

1. 5252-45 EXP/1/EXP/6/7/EXP/1/EXP/5 PR-1/PR-1

R/1/1

ACCESSION NR AP40458.2

S/0142/64

AUTHOR: Pavlov, I. M.; Burkhanov, S. V.; Shor, F.
Chinenov, A. M.

TITLE: Effect of lubricants on cold rolling of thin strips of
from VT-14, VT-15, and VT-16 titanium alloys

SOURCE: 1962. Chernaya metallurgiya, no. 9, 1962

TOPIC TAGS: titanium alloy, VT 14 alloy, VT 15 alloy,
alloy cold rolling, strip rolling, foil rolling.

ABSTRACT: Titanium-base VT-14, VT-15, and VT-16 alloys were cold rolled to 160 kg/mm² and from 3 to 10%, respectively, with a total thickness of 1.5 mm, vacuum annealed, and then rolled five passes using various lubricants. The thickness of the strip, was obtained with the LZ-203 lubricant, and the type of complex esters containing amino acids and an LZ-101 lubricant were next in effectiveness.

Core 1/5

L 8752-65
ACCESSION NO AP4045812

lubricants tested produced no effect. Compared with a lubricant, the most effective lubricant reduces 2-30%, depending on the alloy rolled. In rolling, a r.p. was first rolled to a thickness of 0.5 mm, and then rolled to the minimum thickness possible. A synthetic LZ-142^a lubricant (a triethyleneglycol ester fatty acids with a 10% addition of oleic acid) was equally effective for foils 1.5-0.5 mm thick, as the VI-14 alloy. In rolling foil thinner than 0.5 mm, the best results. Foil 0.13 mm thick with a cracked edge was obtained. The authors believe that annealing and better rolling equipment, foil thickness can be readily obtained. Orig. art. has: 5 figures.

ASSOCIATION: Moskovskiy Institut stal i splavov (Institute for Steel and Alloys)

RECEIVED 28 MAY 64

Card 410

SHOR, E.R., kand.tekhn.nauk; CHINENOV, A.M.

Rolling thin strips of heat-treated titanium alloys. Biul.tekh.-
ekon.inform.Gos.nauch.-issl.inst.nauch.i tekhn.inform 17 no.11:8-9
N '64. (MIRA 18:3)

L 50999-65

ACCESSION NO. APS013158

It is a type of L-60, the base metal has a bend and
it can be used for high strength. It
has 4 figures and 1 table.

ASSOCIATION: none

SUMMARY

ENCL: 00

REF: 001 00

NO REF SERV: 000

OTHER: 000

ORG: none

TITLE: Study of resistance to deformation during cold rolling of alloy strips

SOURCE: Tsvetnyye metally, no. 4, 1966, 72-73

TOPIC TAGS: titanium, titanium alloy, titanium alloy strip, strip rolling, cold rolling, titanium clad alloy/VT14 alloy, VT15 alloy, VT16 alloy

ABSTRACT: The roll pressure and resistance to deformation during cold rolling of clad and unclad VT14, VT15, and VT16 alloy strips has been investigated. Unclad 1.8 x 250 x 500 mm strips were rolled into strip 1 mm thick at a rate of 30-90 m/min with a reduction of 3-6% in the first and 1-2% in the final passes. All the alloys were relatively easily reduced in the first passes, but in the last passes the edges of VT14 alloy strip began to tear at 40% total reduction. Rolling of this alloy was accompanied by intensive strain hardening. VT15 alloy had less resistance to deformation than VT14 alloy. The lowest pressures were required for VT16 alloy. The average pressure at 30% reduction was 230 kg/mm² for VT14 alloy, 220 kg/mm² for VT15 alloy, and 180 kg/mm² for VT16 alloy. Alloy strips clad on each side with VT1 commercial-grade titanium were easily reduced to 30-40% reduction.

UDC: 669.295-124.2:620

Card 1/2

L 22347-66

ACC NR: AP6012728

initial thickness with the average pressure reduced by 20%. Resistance to deformation of clad and vacuum-annealed VT14 alloy strips decreased by 30%. Thus, VT16 alloy has the best technological properties. Cladding significantly reduced resistance to deformation. Orig. art. has: 2 figures. [AZ]

SUB CODE: 11, 13/ SUBM DATE: none/ ORIG REF: 001/ ATD PRESS: 4242

Card 2/2 dda

CHINENOV, M.M.

"Teplokontrol'" Plant in Kazan violates the State Standard.
Standartizatsia 26 no.4: 51-52 Ap '62. (MIRA 15:3)
(Kazan--Manometer--Standards)

KUTYAVIN, I.D., CHINENOV, P.P.

Determining the efficiency of expenditures in comparing hydro-electric power plants with thermal power plants which are replacing them. Izv.Sib.otd.AN SSSR no.7:3-10 '60.
(MIRA 13:8)

1. Tomskiy politekhnicheskii institut.
(Electric power plants)

KUTYAVIN, I.D., prof., doktor tekhn.nauk; CHIMENOV, P.P., inzh.

Conditions for using the "Basic systematic rules of technical and cost accounting in power engineering." Izv. vys. ucheb. zav.; energ. 3 no. 9:124-127 S '60. (MIRA 13:9)

1. Tomskiy ordena Trudovogo Krasnogo Znameni politekhnicheskiy institut imeni S.M. Kirova. Predstavlena nauchnym seminarom kafedry elektricheskikh stantsiy, setey i sistem. (Electric utilities--Accounting)

RUBTSOV, P.A., kand.tekhn.nauk; CHINENOV, V.P., inzh.; KOROL', V.F., inzh.

Testing the RVN-40/350 vacuum pump for milking systems. Trakt.
i sel'khoz mash. no.2:38 F '64. (MIRA 17:3)

1. Zaporozhskiy filial Vsesoyuznogo nauchno-issledovatel'skogo
instituta elektrifikatsii sel'skogo khozyaystva.

RUBTSOV, P.A.; CHINENOV, V.P.; KOROL', V.F.

Some results of testing a vacuum pump. Sbor. nauch.-tekh.
inform. po elektr. sel'khoz. no.16/17:24-28 '64. (MIRA 18:11)

GENIN, S.A., kandidat tekhnicheskikh nauk.; CHINENOVA, E. G., starshiy nauchnyy
sotrudnik.

Dry soybean fermentation hydrolysate. Ref. nauch. rab. VNIKOP
no.3:57-61 '55. (MIRA 9:11)
(Hydrolysis) (Soybean) (Food, Concentrated)

CHINENOVA, E. G.

PROKOP'YEVA, A.M., starshiy nauchnyy sotrudnik; CHINENOVA, E.G., starshiy
nauchnyy sotrudnik.

Powdered sorrel and spinach. Trudy VNIIKOP no.6:169-175 '56.
(MLRA 10:5)

(Spinach) (Rumex) (Food, Dried)

Chinenova, E.G.
CHINENOVA, E.G.; MINKVITS, M.L.

New varieties of fats for food concentrates. Kons.1 ov. Prom.
12 no.5:6-9 Hy '57. (MLRA 10:8)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut konservnoy i
ovoshchesushil'noy promyshlennosti.
(Oils and fats) (Food, Concentrated)

ROMANOV, A.N., kand.tekhn.nauk; IVANOVA, G.A., starshiy nauchnyy
sotrudnik; PETKEVICH, V.P., starshiy nauchnyy sotrudnik;
CHINENOVA, E.G., starshiy nauchnyy sotrudnik; MINKVITS, M.L.,
mladshiy nauchnyy sotrudnik

Improved processing of peas and cereals in manufacturing food
concentrates. Trudy VNIKOP no.10:16-29 '59. (MIRA 14:8).
(Food, Concentrated) (Peas) (Cereals as food)

IVANOVA, G.A., starshiy nauchnyy sotrudnik; KHAKHINA, L.P., starshiy
nauchnyy sotrudnik; ~~CHINENOVA, E.G.~~, starshiy nauchnyy sotrudnik;
PETKEVICH, V.P., starshiy nauchnyy sotrudnik; IYEVLEVA, I.A.,
mladshiy nauchnyy sotrudnik; MINKVITS, M.L., mladshiy nauchnyy
sotrudnik

Industrial production of dried meat, a semiprocessed product
for food concentrates. Trudy VNIKOP no.10:109-115 '59.
(MIRA 14:8)

(Meat, Dried) (Food, Concentrated)

CHINENOVA, E.G., starshiy nauchnyy sotrudnik; MINKVITS, M.L.,
mladshiy nauchnyy sotrudnik

New types of fats used in the concentrated food industry. Trudy
VNI IKOP no.10:163-172 '59. (MIRA 14:8)
(Food, Concentrated) (Oils and fats)

NEKHOTENOVA, T.I.; ~~CHINENOVA, B.G.~~; SUBBOTIN, A.A.

Sterilization of spaces by ethylene oxide. Kons.i ov.prom. 16
no.1:23-24 Ja '61. (MIRA 13:12)

1. TSentral'nyy nauchno-issledovatel'skiy institut konservnoy i ovoshchesushil'noy promyshlennosti (for Nekhotenova and Chinenova).
2. TSentral'nyy nauchno-issledovatel'skiy dezinfektsionnyy institut (for Subbotin)..

(Spices--Sterilization)

PROKOF'YEVA, A.M.; CHINENOVA, E.G.; MIKHAYLOVSKAYA, Ye.I.; KURUKINA, M.S.

New types of food concentrates. Kons.i ov.prom. 17 no.2:14-16
F '62. (MIRA 15:5)

1. TSentral'nyy nauchno-issledovatel'skiy institut konservnoy
i ovoshchesushil'noy promyshlennosti.
(Food, Concentrated)

BOLOTINA, F.Ye.; GAMBARYAN, Kh.P.; DENISOVA, G.A.; DUBROVINA, L.I.;
KOZHINA, I.S.; KYURKCHAN, V.N.; MAKAROVA, T.I.; PAVLOVA,
U.G.; REZVETSOV, O.A.; SMIRNOVA, V.V.; SURZHIN, S.N.,
kand. tekhn. nauk; TAMAMSHYAN, S.G.; TRUSOVA, S.A.;
FILOGRIYEVSKAYA, Z.D.; CHINENOVA, E.G.; SHISHKINA, N.N.;
IL'IN, M.M., zasl. deyatel' nauki RSFSR, doktor biol. nauk
prof., red.; PRITYKINA, L.A., red.; ZARSHCHIKOVA, L.N.,
tekhn. red.

[Spice and aromatic plants of the U.S.S.R. and their use
in the food industry] Priano-aromaticheskie rasteniia SSSR
i ikh ispol'zovanie v pishchevoi promyshlennosti. Moskva,
Pishchepromizdat, 1963. 430 p. (MIRA 17:2)

MOISEYEV, A.F.; CHINENOVA, M.A.

Investigation of the protection properties of enamel No.9 and
lacquer FG-9. Lakokras.mat.1 ikh prim. no.3:58-61 '60. (MIRA 14:4)

(Protective coatings)

87923

S/191/60/000/004/004/015
B016/B058

15.8116

AUTHORS: Zhinkin, D. Ya., Kuznetsova, A. G., Chinenova, M. A.
TITLE: Study of the Composition of Ethoxy-phenyl Silanes Obtained
by Phenylation of the Ethyl Ester of o-Silicic Acid
PERIODICAL: Plasticheskiye massy, 1960, No. 4, pp. 13-15

TEXT: The authors report on their study of the composition of ethoxy-phenyl silanes formed under various conditions by phenylation of the ethyl ester of o-silicic acid. Special attention was devoted to various quantitative ratios of the phenyl-magnesium halide used to the ester mentioned. Since a mixture of products with different degrees of substitution develops at various quantitative ratios the authors undertook the one-stage phenylation of the ester by means of chloro benzene, in the presence of magnesium at ester-to-magnesium ratios of 1 : 1, 1 : 1.5, and 1 : 2. The resulting products are tabulated: ethyl ester of o-silicic acid (not reacted rest): 57.8 - 24.6 mole %; triethoxy-phenyl silane: 11.2-18.0%; diethoxy-diphenyl silane: 16.9 - 37.7%; and ethoxy-triphenyl silane: 14.1 - 19.7%. The authors conclude from these data that the phenylated

Card 1/2

87923

Study of the Composition of Ethoxy-phenyl
Silanes Obtained by Phenylation of the
Ester of o-Silicic Acid

S/191/60/000/004/004/015
B016/B058

ethoxy silanes are formed at different rates. Moreover, they are of the opinion that the ester used and diethoxy-diphenyl silane, which have symmetric molecules, are more stable in phenylation than the other products (Ref. 1). They describe the synthesis and separation of the reaction products, as well as their hydrolysis by means of a 10% HCl solution in the presence of sulfuric ether. Among the hydrolysis products were solid crystals of diphenyl-dihydroxy silane. The authors finally determined the silicon content in the products. A paper by A. V. Topchiyev and N. S. Nametkin (Ref. 2) is mentioned. There are 2 tables and 4 references: 3 Soviet and 1 British. X

Card 2/2

CHINENOVA, O.D., inzh.

Organizing hydraulic outwash for manure removal in swine
farms. Mashinostroyeniye no. 6287-89 N-II '64 (MIRA 18:2)

GORNHOVSOV, G.V.; CHINENKOVA, O.D.

Hydraulic removal of manure from swine houses. Sbor. nauch.-
tekh. inform. po elektr. sel'khoz. no.16/17:31-36 '64.

Automated cable-driven scraper conveyor for the removal
of farm manure. Ibid.:41-46 (MIRA 18:11)

CHINEV, Kh.; UZUNOVA, V.

Two years of BCG vaccination in the city of Klisur. Sovrem. med..
Sofia 5 no.8:122-128 1954.
(BCG VACCINATION, statistics,
Bulgaria)

CHINGAYEV, I.P.

Experience in clearing a district of tuberculosis in cattle.
(MIRA 8:12)
Veterinariia 32 no.9:14-19 S '55.

1. Glavnyy veterinarnyy vrach Veterinarnogo otdela Moskovskogo
oblastnogo upravleniya sel'skogo khozyaystva.
(RAMENSKOE DISTRICT--TUBERCULOSIS IN ANIMALS)

CHINGAYEV, I. F. (Acting Chief of the Veterinary Department of the
Moscow Oblast' Administration of Agriculture)

"Intensified productivity in animal husbandry in the Moscow Oblast'"

Veterinariya, Vol. 38, no. 10, October, 1961, pp. 22

CHINGAYEV, I.F.

For higher productivity in the animal husbandry of Moscow
Province. Veterinariia 38 no.10:22-23 0 '61. (MIRA 16:2)

1. Ispolnyayushchiy obyazannosti nachal'nika veterinarnogo
otdela Moskovskogo oblastnogo upravleniya sel'skogo khozyaystva.
(Moscow Province—Veterinary medicine)

CHINGAYEV, I.F., veterinarnyy vrach

Use of colimycin against gastrointestinal diseases in calves
and piglets. Veterinariia 40 no.3:52-53 Mr '63.
(MIRA 17:1)

1. Moskovskoye oblastnoye upravleniye proizvodstva i zago-
tovok sel'skokhozyaystvennykh produktov.

CHINGAYEV, I.F.; GAVRILOVA, O.A., starshiy nauchnyy sotrudnik

Application of grisin on collective and state farms of Moscow
Provinces. Veterinariia 39 no.11:65-66 N '62. (MIRA 16:10)

1. Glavnyy veterinarnyy vrach veterinarnogo otdela Moskovskogo
oblastnogo upravleniya proizvodstva i zagotovok sel'skokho-
zyaystvennykh produktov (for Chingayev). 2. Vsesoyuznyy
nauchno-issledovatel'skiy institut zhivotnovodstva (for Gavrilova).

S/081/62/000/021/048/069
B162/B101

15.8091

AUTHORS:

Shorygina, N. V., Chingyashbayev, D.

TITLE:

Resol styrene-phenol-formaldehyde resin "Stirolit P" (R)

PERIODICAL:

Referativnyy zhurnal. Khimiya, no. 21, 1962, 448-449,
abstract 21P17 (Izv. AN KirgSSR. Ser. yestestv. i
tekhn. n., v. 3, no. 2, 1961, 65-71 (summary in Kirg.))

TEXT: To obtain emulsion resol resin "Stirolit R" from the styrene-formaldehyde copolymer, condensation is effected at a ratio of phenol:formaldehyde 1:1, 1:0.75, 1:0.5, 1:0.25 at 120-130°C. It is found that the optimum is the ratio of 1:0.5, at which a high degree of interaction is obtained and the thermosetting properties of the resin are preserved. It is shown also, for the resin "Stirolit R" that the modulus of elasticity in the state of curing does not change up to 450°C.
[Abstracter's note: Complete translation.]

✓B

Card 1/1

[illegible]ACROSS THE BOARD 00444412^c

570181

АВТОР: Д. И. Б.: Будников, С. С.; ВОКЛИН:

Ex. 2.

THEORY OF THE STRUCTURE OF EPR SPECTRA OF COMPLEXES WITH SPIN SPLITTING

Sony Corp., Tokyo, Japan, v. 6, no. 9, 1964

The ... active structure, electron ...
 ... dipole interaction ...
 copper

Some of an earlier paper by
J. R. R. 44, 1239, 1964 are
shown and the inversion splitting
is a general details of the
correct in the hyperfine structure

A 14105

The hyperfine interaction
 anisotropic interaction. The
 frequency and temperature
 enough experimental
 choose the direction of the
 chosen along one of the fourfold
 the spectrum has the largest
 this direction, whereas
 hyperfine structure perturbation
 axis of the octahedron. In
 nevertheless, where experimental
 agreement with the results of
 figures 11 formulas, and 12

statut khumi AN MoldSSR, Vishni
 (SSR)

Card 1

Chinilov, Ye.P.

SLAVIN, R.M., kand.tekhn.nauk; FADEYEV, N.N., inzh.; CHINILOV, Ye.P., inzh.

Automatic stock waterer with electric heating and forced circulation
of water. Mekh. i elk. sots. sel'khoz. 15 no.2:31-36 '58.
(MIRA 11:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut elektrifikatsii
sel'skogo khozyaystva.
(Cattle--Watering)

BYSTRITSKIY, D.N.; KHALFEN, A.A.; CHINILOVA, Z.K.

Distribution of electric loads in populated areas of collective farms. Sbor. nauch.-tekhn. inform. po elek. sel'khoz. no.7:44-47
'59. (MIRA 13:9)

(Electric power distribution)

CHININA, N.S.: NIKOL'SKAYA, M.N.; DNESTROVSKIY, N.Z.; PETROVA, O.A.

Electrolytic polishing of rectangular wires. *Bul.tekh.-ekon.inform.-*
Gos.nauch.-issl.inst.nauch. i tekhn.inform. no.4:15-17 '62.

(MIRA 15:7)

(Electrolytic polishing)

COMMON ELEMENTS										COMMON VARIABLE MOSES									
1ST AND 2ND ORDERS										3RD AND 4TH ORDERS									
CHINIZHENKO, A. I.										PROCESSES AND PROPERTIES INDEX									
A										Q									
90-1. Concerning the Applicability of Laboratory Tests for Determination of the Life of Machine Parts. (in Russian.) A. I. Chinizhenko. <i>Zavodskaya Laboratoriya</i> (Factory Laboratory), v. 12, Sept. 1947, p. 1112-1120. Up to now, no universally accepted coefficient for calculation of wear has appeared. A new coefficient taking into consideration the specific gravity of the metal and the operating conditions is proposed, and a formula is derived which expresses the amount of wear in terms of cu.mm. per sq.cm. of surface under a given load for a "friction path" of 1 km. Results for different bearing metals.																			
ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION										FROM ROMAN									
FROM SYMBOLIC										FROM ROMAN									
FROM SYMBOLIC										FROM ROMAN									

V-10

CHINKA, I.I.

SSR/Human and Animal Physiology - The Nervous System.

Abs Jour : Ref Zhur - Biol., No 2, 1958, 9060

Author : I.I. Chinka

Inst : The Institute of Physiology of the Academy of Sciences of the USSR.

Title : The Development of Limiting Inhibition upon the Gradual Increase in the Physical Intensity of a Conditioned Stimulus.

Orig Pub : Tr. In-ta fiziol. AN SSSR, 1956, 5, 14-24

Abstract : A system of electro-olfactory conditioned responses to different frequencies of interruption and different intensities of sound stimulation (a 400 cycle tone) was produced in seven dogs. When the loudness of the tone employed in one case was increased gradually from 88 to 105 decibels, the conditioned response to it was

Card 1/3

CHENKA, I.I.

Age-dependent peculiarities of the mobility of neural processes in
puppies. Trudy Inst.fisiol. 5:174-179 '56. (MIRA 10:1)

1. Laboratoriya fiziologii i patologii vysshey nervnoy deyatel'nosti.
Zaveduyushchiy - P.P.Mayorov.
(AGE) (NERVOUS SYSTEM)

1ST AND 2ND ORDERS

PROCESSING AND PROPERTIES INDEX

9

coe

Dressing of iron ores in the Central Industrial Region. N. N. CHIRKIN. *Izv. Akad. Nauk SSSR (Geol. i Razved.)* 1931, 37 pp. — Brown ores of Central Industrial Region (Gov. of Tula) were investigated to find methods for their cuxen. It was found that ore samples having the same mineralogical compo. and phys. properties contain different amts. of concentrates. The wet process is the fundamental process in connection with ores of Lipetsk, Lenin and Podgorsk Regions, although the loss of Fe in this case is quite large. The P content in the concentrate is lowered. Lab. expts. show that the Lipetsk Fe ores can be treated according to 2 alternative schemes. First scheme: Preliminary screening into fractions of > 100 mm. and 100-0 mm., crushing material of > 100 mm. to 100 mm.; washing in a Log-Vosher app.; screening into > 6, 6-1 and 1-0 mm.; magnetic sepn. of 1-0 mm.; agglomeration of fines. In the 2nd scheme the procedure is the same except that the magnetic sepn. of 1-0 mm. is omitted. The results for the 1st scheme (γ is the % yield, δ the % Fe content in the yield and E the % Fe extn.) in concentrate and tailing, resp., were: γ 47.70, 52.30; δ 30.40, 25.20; E 64.65, 35.35; for the 2nd scheme, γ 50.02, 49.98; δ 50.80, 23.00; E 68.25, 31.75. For Podgorsk ore, treated by the 1st scheme, γ = 75.35, 24.65; δ = 51.10, 25.50; E = 89.00, 14.00; by the 2nd scheme, γ = 70.01, 29.99; δ = 51.00, 30.04; E = 79.69, 20.31. Mech. enrichment of tailings gave no satisfactory results. Lab. expts. indicate that sintering of fines 6-0 mm. gives good results. S. L. M.

COMMON LITERATURE

OPEN

MATERIALS INDEX

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

1ST DIVISION

2ND DIVISION

3RD DIVISION

4TH DIVISION

5TH DIVISION

6TH DIVISION

7TH DIVISION

8TH DIVISION

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1ST AND 2ND CODING																										3RD AND 4TH CODING																									
PROCESSES AND PROPERTIES INDEX																																																			
Concentration of iron ores from the deposits of the Kerch Peninsula. N. N. Chinkin. <i>Inst. Mekhanicheskoi (Mekhanicheskoi) Polzunovskii (Polzunovskii) Mekhanika (Inst. Mekh. Trudov (Trudov) Repts. on Conc. of (ves. Separate 1931, 40 pp.; also in Inst. Mekhanicheskoi (Mekhanicheskoi) Polzunovskii (Polzunovskii) Mekhanika, Conc. and Agglom. of Iron ores of U. S. S. R. 1932, 3 18. The Kerch ore contains an average of 0.81% Fe, 0.08% Mn, 0.4-1.1% P, 0.02-0.05% V, and MgO up to 1%. 0.17-0.50% S, while As is present to 0.2%. The ore is a limonite ($\text{Fe}_2\text{O}_3 \cdot \text{H}_2\text{O}$). The concn. of the ore is carried out as follows: The ore having a grain below 100 mm. is passed in the log-washer; it is then screened and sep. into 2 grains: (1) above 12 mm. and (2) below 12 mm. (1) is passed on a conveyor where Mn concretions are sorted out. The picked ore is passed to the disintegrator where it is crushed to below 12 mm. and is washed once more. Ore (2) is screened again and is divided into 12 to 4 mm. grain, which is a finished product, and lumps below 4 mm., which is passed into a hydraulic classifier. The concentrates are dried and agglomerated. Thus the concentrates contain 43.30% Fe and the tailings 30.50%. The process and methods are described and a layout of a plant is given.</i> A. A. Bozhilinsk																																																			
ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION																																																			

1ST AND 2ND COLUMNS										3RD AND 4TH COLUMNS									
PROCESSING AND PROPERTIES INDEX																			
BC										B-I-5									
Concentrating iron ores from (a) deposits of the Kuznetskaya, (b) the Lipetsk district, and (c) the Pongolot Mt. district. (A) N. N. CERNIK, (b) G. P. Ivanov, (c) P. P. Tsvetkov (Inst. Mash. Trud. Ores, Russia; Ores, Anshan, Iron Ores, U.S.S.R., 1953, 5-18, 59-18, 109-112).—Analysis and results are recorded. Ch. Abs.																			
ASM-11A METALLURGICAL LITERATURE CLASSIFICATION																			
1ST AND 2ND COLUMNS										3RD AND 4TH COLUMNS									
1ST AND 2ND COLUMNS										3RD AND 4TH COLUMNS									

TEST AND THE CRITERIA		PRINCIPLES AND PROPERTIES OF THE	
Testing the concentrability of ores from the Tula deposit. N. N. Chukin. <i>Izv. Mekhanicheskoi Obrabotki Polymernykh Materialov</i> (Inst. Mech. Treatment Ores). <i>Concn. and Agglomeration of Iron Ores in U. S. S. R. 1952, 67-70.</i> The following types of ores of the above deposit were classified: (1) bog ore, (a) dense bog iron ore, (b) spongy (porous) bog ore, (c) other bog ore; (2) iron clay; (3) dense quartz sand cemented with iron bog ore; (4) gray sand, loose and in layers. The ore bed is a clay-sand mass impregnated with Fe oxides and thoroughly intermingled with other iron bog ore. The chem. compn. of the ore is Fe (total) 32.14-51.71, Fe₂O₃ 44.95-72.30, FeO 0.17-0.95, SiO₂ 0.25-38.39, Al₂O₃ 2.33-8.99, CaO 0.51-0.71, MgO traces to 0.39, MnO 0.05-0.37, P₂O₅ 0.28-1.37, S 0.08-0.29 and losses on heat treating 8.40-12.75%. Poor ores were screened for the sepn. of pieces exceeding 100 mm., concd., washed, screened and the breeze removed by magnetic sepn. The other ores were screened. The yield of Fe amounted to 48.12-53.47% in the concentrate and 15.22-21.20% in the waste. The results are tabulated. A. A. Bochtlingk			
ASB 51.4 METALLURGICAL LITERATURE CLASSIFICATION			

14

PROCESSES AND PROPERTIES

Iron and manganese ores and their dressing. N. N. Chupkin. *Results and Achievements Field of the Dressing*. P. N. S. R. 1932, 114 50; cf. C. A. 25, 5371. Review. S. L. Malorsky

7

ASD 51.4 METALLURGICAL LITERATURE CLASSIFICATION

12

CO

9

Iron ore for the large central metallurgical industry, and its preparation. S. N. CHURKIN. *Gorno-Oboegishelnoe Delo* 1932, No. 9, 27-37. The ore is mostly of the brown type, contg. 23.25-41.79 Fe, 10.74-53.62 SiO₂, 0.32-6.17 Al₂O₃, 0.10-0.74 MnO, 0-1.44 CaO, trace-0.51 MgO, 0.39-1.38 P₂O₅, and 0.05-0.25% S. A study was made of various methods of concn., by flotation, magnetic sepn. and by agglomeration. S. L. M.

ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION

1ST AND 2ND ORDERS																									
PROCESSING AND PROPERTY INDEX																									
Treatment of Chisturi manganese ores. A. N. Chin in. <i>Gorn-Oboedist. Zhur.</i> No. 6, 21. 1951. 11 pages. 11 sheets of the most modern plants are given. H. Z. K.																									
ASB SLA METALLURGICAL LITERATURE CLASSIFICATION																									

The utilization of low-Mn ores from Banch Kiriach ASSR in the southern Ural works. N. N. Chinkin. *Gornyi Zhur.* 117, No. 5, 25-8 (1941); *Chem. Zvest.* 1942, 11, 2078.—Mn ores contg. Mn 16.64 to 16.37, MnO 13 to 22.75, SiO₂ 40.5 to 50.44, Fe 3.68 to 12.9, Al₂O₃ 2.58 to 7.15, TiO₂ 0.1 to 1.1, CaO 3.10 to 5.24, MgO 0.47 to 1.66, P 0.026 to 0.066, S 0.06 to 0.11 and W 0.77 to 1.3%, with traces of Ni and Co were studied, after classifying in 2 groups on the basis of low-Fe (3 to 4%) and high-Fe (10% or greater) contents. Loss on ignition was 3.86 to 6.4%. Concentrates contg. 28.1 to 35% Mn were finished to contain 49.27 to 80% Mn. Flotation reagents were NaOH, water glass, oleic acid and pine oil. Low-Fe ores gave higher Mn contents. W. A. Mudge

CA

Improvement of gravity concentration. N. N. Chishin.
Dokl. Akad. Nauk SSSR, No. 5, 80-81 (1962). Gravity concn.
processes can be improved by (1) increasing the oscillation
frequency of the sorting medium in fig. (2) increasing the
no. of vibrations and changing their pattern in concg.
table, and (3) application of centrifugal force.
M. Housh

Problems of Metallurgy Academy of Sciences of the
USSR, Moscow, 1963. On the Oxidation of Metal Sulphides
with Oxygen. V. A. Frolov and G. M. Chishikov. 167-168.
Determination of the Coefficient k in the Formula for
Determining the Weight of Representative Samples of Iron
Ores. V. A. Frolov. 163-166. The value of the coefficient
 k in the equation relating the weight of
the representative sample with the diameter of the largest
lumps is determined for various conditions. Experimental
results are reported. Methods of Beneficiating Kirov Bog
Iron Ores. V. A. Frolov. 167-178. After an outline of
the types and genesis of the Kirov Bog deposits, methods
of beneficiating these ores are described. Fundamentals of Smelting Ores. A. M.
Korovin. 179-180. In this discussion of the theory of
smelting, the importance of water in the blast, the ignition and
the stages of the smelting of iron ores are
discussed.

MAKHLYAGIN, K.P., inzhener; GRACH, E.I., inzhener; CHINKOV, M.I.; TOLCHEK,
D.B., redaktor; YEGOROV, G.P., redaktor; KOROVENKOVA, Z.A., tekhnicheskii redaktor.

[Innovators of open-pit coal mines of the northern Urals] Novatory
ugol'nykh razresov Severnogo Urala. Moskva, Ugletekhnizdat, 1954.
66 p. (MLHA 8:9)
(Ural Mountain region--Coal mines and mining)

AUTHORS:

Gorlenko, M. V., Chinov, Ye. A., Levkina, L. M.,

20-3-45/46

TITLE:

A Biochemical Method for Determining the Parasitism in Fungi From the Genera Alternaria and Cladosporium. (Biokhimicheskiy metod opredeleniya parazitizma u gribov iz rodov Alternaria i Cladosporium)

PERIODICAL:

Doklady AN SSSR, 1957, Vol. 116, Nr 3, pp. 514-516 (USSR)

ABSTRACT:

Investigation results concerning the capacity of the genera of these fungi to accumulate amido nitrogen in the culture-medium at the expense of the pepton contained therein, are given in this report. The parasitism of these two fungi is different. Concerning the Fusarium species, and inverse dependence between the quantity of the said nitrogen, and the parasitic activity of the species of the fungus was stated in previous elaborate studies. In this way the grade of parasitism of these two species of fungi could be expressed in the laboratory according to the character of their nitrogen- alimentation. Now the same operations were carried out with the genera of fungi referred to in the title. Amongst 5 species Alternaria (table 1) parasitic species accumulate up to 6 mg amido nitrogen in the culture-medium, facultative parasites compile up to 12, whereas the saprophytic species accumulate still more of it. A more intensive exploitation of the nitrogen by the parasites is apparently connected with the better accomodation of

Card 1/3

A Biochemical Method for Determining the Parasitism in Fungi From the 20-3-45/46
Genera Alternaria and Cladosporium.

their fermentation apparatus to the utilization of amino acid. The study of the forms of Alternaria tenuis Nees, isolated from various substrates, has shown that this species is physiologically non-homogeneous. The forms from germinating seeds approach more the parasites, whereas the forms from inactive "substrate" completely disclose their saprophytic nature. Therefore Alt. tenuis is a collective species. The evolution of the physiological properties is ahead of the morphological evolution, the latter of which is more conservative with fungi. Analogous data on 5 Cladosporium species are shown in table 2. In this case too, the difference in the accumulation of nitrogen between the parasites and saprophytes is remarkable. The facultative parasites used in this test were artificially cultivated long before and are supposed to have partly lost their parasitological properties. The results are therefore less clear. The physiological characteristic feature of the parasitism of this group of fungi partly agrees with the characteristic of Krangauz (reference 2) with respect to morphological symptoms. Based upon the differentiation of parasitism, achieved by the above method, a more general significance of this phenomenon can be accepted and applied for the same purpose in the case of other groups of fungi. However, specific classifications of values had to be stipulated for the species of each genus. There are

Card 2/3

A Biochemical Method for Determining the Parasitism in Fungi
From the Genera Alternaria and Cladosporium.

20-3-45/46

2 tables and 4 references, all of which are Slavic.

ASSOCIATION: Moscow State University im. M. V. Lomonosov (Moskovskiy
gosudarstvennyy universitet im. M. V. Lomonosova)

PRESENTED: June 28, 1957, by A. L. Kursanov, Academician

SUBMITTED: June 27, 1957

AVAILABLE: Library of Congress.

Card 3/3

GABELEKO, M.V.; CHINNOV, Ye.A.

Austrian scientist at Moscow University. Nauch.dokl.vys.shkoly;
biol.nauki no.3:192-193 '58. (MIRA 11:12)
(MICROBIOLOGY)

CHINNOV, Ye.A.

Professor G. Braun's (German Federal Republic) lectures in
Moscow and Leningrad. Nauch.dokl.vys.shkoly;biol.nauki no.4;
207 '58. (MIRA 11:12)
(Germany, West--Plant diseases)

GORLENKO, M.V.; ISHCHENKO, L.A.; CHINNOV, Ye.A.

Cultural and physiological characteristics of geographical
populations of *Venturia inaequalis* Ad. and *Venturia pirina*
Fuck. Nauch.dokl.vys.shkoly; biol.nauki no.1:88-92 '59.

(MIRA 12:5)

1. Rekomendovana kafedroy nizshikh rasteniy Moskovskogo gosudar-
stvennogo universiteta im. M.V.Lomonosova.
(PEAR SCAB) (APPLE SCAB)

CHINNOV, Ye. A., nauchnyy sotrudnik

Measures for controlling the gray mold of peonies. Zashch.
rast. ot vred. i bol. 5 no.6:36 Je '60.

(MIRA 16:1)

1. Kafedra nizshikh rasteniy Moskovskogo gosudarstvennogo uni-
versiteta.

(Peonies—Diseases and pests)
(Fungi, Phytopathogenic)

CHIRNOV, Ye.A.

Outstanding Soviet mycologist. Za uch. rast. ot vred. i bol.
5 no.9:60 S '60. (MIRA 15:6)
(Kursanov, Lev Ivanovich, 1877-1954)

GORLENKO, M.V.; LEVKINA, L.M.; USPENSKAYA, G.D.; CHINNOV, Ye.A.

Investigation of the physiology and biochemistry of some
parasitic fungi; evolution of the parasitism of fungi.
Vest. Mosk. un. Ser. 6: Biol., pochv. 17 no.3:49-55 My-Je '62.
(MIRA 15:6)

1. Kafedra nizshikh rasteniy Moskovskogo universiteta.
(FUNGI, PHYTOPATHOGENIC)

BOBRIN, O.N.; SAYADOV, B.A.; SVERDLIN, D.I.; CHINNOV, Yu.V.

Lathe with a single-reading pulsed system of numerical program
control. Stan. i instr. 36 no.4:12-15 Ap '65.
(MIRA 18:5)

DECEASED

"Duration of the Course of Malaria in Man in Malaria Nidi With a Highly Constant Level of Endemia", Med. Paraz. i Paraz. Bolez., Vol. 17, No. 5, pp 419-26, 1948.

IN MEMORY OF S. K. CHINNOY. MED. PARAZ. I PARAZ BOL, 32 no. 5; 636 S-0'63
(MIRA 16;12)

SCHNEIDER, G.; KOVACS, O.; CHINORAI, M.

Synthesis of m-dioxans. Acta phys chem Szeged 10 no.3/4:95-104 '64.

1. Institute of Organic Chemistry of Attila Jozsef University, Szeged (for Schneider and Kovacs). 2. Varnish and Paint Factory, Budapest (for Chinorai).

CHINOVSKI, Nikola, inzh.; TARALANSKI, Marin, inzh.

Sealing of the foundations of earth dams by injection curtains. Khidro-
tekh i melior. 8 no. 8; 242-243, 246 '63.

BRUDA, P., conf.; BERARIU, T., dr.; SIMPLACIANU, L., dr.; GOSA, C., dr.;
CHIOREANU, V., chim.; CAPINA, S., chim.

Contribution to the study of the metabolism disorders in urinary
lithiasis. Med. intern., Bucur 12 no.12:1795-1804 D '60.

1. Lucrare efectuata la Clinica urologica Cluj (director, conf.
P. Bruda), catedra de biochimie Cluj (prof. I. Manta), catedra de
anatomie patologica Cluj (prof. A. Muresanu), catedra de bacteriologie
Cluj (prof. Gh. Badenschi), catedra de fizica medicala Cluj (conf.
R. Opreanu).

(URINARY CALCULI etiology) (NEPHRITIS complications)
(KIDNEY metabolism) (BLOOD PROTEINS)

USSR/Cultivated Plants. Grains.

Abs Jour: Ref Zhur-Biol., No 5, 1958, 20251.

Author : Dzh. Dzh. Chinoy, Sh. N. Sharma.

Inst : Not given.

Title : The Development of the Seed in Cereals. Variety Differences in the Growth of Wheat Seeds in Three Directions and the Effect of Environment. (Razvitiye zerna u khlebnykh zlakov. Sortovyye razlichiya v roste zerna pshenitsy v trekh napravleniyakh i vliyaniye okruzhayushchikh usloviy.)

Orig Pub: Agrobiologiya, 1957, No 3, 32-41.

Abstract: At the University of Delhi a study has been made of the development of the seeds of seven wheat varieties which are distinguished by their periods of florescence. The seed developmental process began to be studied from the day of fertilization (after the florescence of the cen-

Card : 1/3

USSR/Cultivated Plants. Grains.

Abs Jour: Ref Zhur-Biol., No 5, 1958, 20251.

M

tral spikelets). Alongside the seed length, width and thickness measurements, data is presented on the duration of the periods of growth and their relative speed. Substantial variety differences have been discovered in connection with the factors investigated. The later the variety began to blossom, the longer were its seeds; the earlier it blossomed, the broader and thicker were the seeds. The period at which the seed development was complete was shorter with the late varieties than with the early ones. The speed of seed growth was also more rapid for the late varieties. The negative correlation between maximum seed length and the period of lengthwise growth has been established, while the width and thickness of the seed corresponds positively with

Card : 2/3

USSR/Cultivated Plants. Grains.

Abs Jour: Ref Zhur-Biol., No 5, 1958, 20251.

the period of growth. By computing the correlation factors between the indices of seed growth, the corresponding periods of growth and the average mean temperatures of these periods, it has been established that temperature exerts a powerful effect not only on the duration of the seed growth periods, but also on its maximum size.

Card : 3/3

USSR/Cultivated Plants - General Problems.

Abs Jour : Ref Zhur - Biol., No 20, 1958, 91566
Author : Chinoy, Dzh. Dzh.
Inst :
Title : The Influence of Soviet Scientific Thought on Agrobiologi-
cal Investigations in India.
Orig Pub : Agrobiologiya, 1957, No 5, 132-142.
Abstract : No abstract.

M-1

Card 1/1

PA 44/49T100

USSR/Radio
Radiofication
Radio Receivers

May 49

"Radiofication of the Kolkhozes in Gor'kiy
Oblast," I. Chinskiy, 1 p

"Radio" No 5

Gor'kiy Oblast Committee resolved that radiofica-
tion of kolkhozes would be accomplished in 1949 -
1951. This will entail construction of 270
kolkhoz receiver-PA systems, radiofication of
5,100 rural points, and installation of 300,000
loud-speakers and about 80,000 crystal and tube
receivers.

44/49T100

LOSKUTOV, I.G.; CHINSKIY, V.I.

Automation of hydrogen chloride production. Biul. tekhn.-ekon. inform.
Gos. nauch.-issl. inst. nauch.i tekhn. inform. 18 no.6:10-11 Je '65.
(MIRA 18:7)

TAVRIZOV, Vladimir Mikhaylovich; ~~CHINSNOVICH~~ M.I., retsenzent; DESTEREV, Ye.S., retsenzent; ARGUTINSKIY, V.N., redaktor; LOBANOV, Ye.M., redaktor izdatel'stva; BEGICHEVA, M.N., tekhnicheskij redaktor

[Blasting operations on waterways] Vzryvnye raboty na vodnykh putyakh. Moskva, Izd-vo "Rechnoi transport," 1956. 246 p.
(Blasting, Submarine) (MIRA 9:10)

As the number of nodes in the network increases, the number of nodes that are not in the network increases. This is because the number of nodes that are not in the network is proportional to the number of nodes that are in the network. As the number of nodes in the network increases, the number of nodes that are not in the network increases. This is because the number of nodes that are not in the network is proportional to the number of nodes that are in the network.

AT 11:00 AM, 10/10/1964, the following information was received from the Bureau of the Federal Bureau of Investigation, Washington, D.C.:

ALPHABETICALLY BY NAME OF THE PARTY

Source: [redacted] was military. no. [redacted] [redacted]
[redacted] of the purchased [redacted] [redacted] [redacted]

Abstracts of the published data on the effects of irradiation on the authors summarize the main findings of the authors associated with irradiation, and the course of time and the nature of the measures (antibiotics, surgery, etc.) taken.

ASSD 1171.41 11.09

SECRET

NE REF

En: 11: 11

OTHER: 1

ACQUISITION

Approved for release by (Major, Doctor): [illegible]

THIS [illegible] dental emergencies

Approved for release by (Major, Doctor): [illegible]

Approved for release by (Major, Doctor): [illegible]

Describe briefly the [illegible] including oral hygiene, [illegible] when a dental infection is suspected (e.g., [illegible] manifestations).

ASSOC. ACQUISITION

SUBMITTAL

ACQUISITION

ENCL. 0X

OTHER: 005

Card 1

RUMANIA

NICULESCU, Gh., Colonel, Medical Corps, Doctor of Medical Sciences;
STRIMBEANU, I., Colonel, Medical Corps; CHINTA, Gh., Lieutenant-Colonel,
Medical Corps; and FILIP, I., Major, Medical Corps.

"Skin Homografts in Treatment of Severe Burns"

Bucharest, Revista Sanitara Militara, Vol 16, Special No., 1965; pp 196

Abstract: Discussion of large burns of over 40% of the body surface:
combined homografts and autografts gave good results; generally homo-
grafts did not last over 30 days, except in one case in which 60% body
surface burn in a patient was covered partly with homografts from pat-
ients' brother; these took well and held, revealing normal skin²
and 4 months after the operation, as confirmed by histological study.

1/1

- 15 -

RUMANIA

CHINTA, Gh., Lieutenant-Colonel, Medical Corps; and DANCULOIU, Al.,
Major, Medical Corps.

"Problems of Free Skin Graft in the Treatment of Facial Burns"

Ducharest, Revista Sanitara Militara, Vol 16, Special No., 1965; pp 196-197

Abstract: Discussion of special problems of facial burns, including primarily the difficulty of finding adequate skin for grafting in view of the need for special texture and color for facial skin; also expression, hair, orifices; time of grafts and follow-up as well as the choice of donor site are discussed in detail.

RUMANIA

OLTEANU, M., Lieutenant-Colonel, Medical Corps; CHINTA, Gh., Lieutenant-Colonel, Medical Corps; BOERAS, F., Captain, Medical Corps; and POLOJINTEV, C., Major, Medical Corps.

"Perilimbic "Horseshoe" Prosthesis Favorizing the Performance of the Suture in Perforating Total or Sub-Total Corneal Transplant"

Bucharest, Revista Sanitara Militara, Vol 16, Special No., 1965; pp 246

Abstract: Brief description of experimental studies on animals and cadavers, apparently followed clinically in unstated number of patients, with utilization of a plastic prosthesis to assist in the performance of the operation.

1/1

- 55 -

ROMANIA/Chemical Technology. Chemical Products and Their
Applications. Food Industry.

II

Abs Jour: Ref Zhur-Khim., No 8, 1959, 29376.

Author : Rosu, D. and Chintescu, G.

Inst :

Title : The Rapid Determination of the Salt Content of
Telene White Cheese and of the Brine.

Orig Pub: Rev Ind Aliment Prod Animale, No 6, 6-8 (1957)
(in Romanian)

Abstract: The salt content of the brine was determined with
a hydrometer calibrated at 15° with a scale range
of 10-26%. The chemical determination of the salt
content of the brine, as well as of fresh and aged
Telene white cheese, was carried out by titrating

Card : 1/2

28/

IUMINI./Chemical Technology. Chemical Products and Their
Applications. Food Industry.

II

Abs Jour: Ref Zhur-Khin., No 8, 1959, 29376.

the solutions with a silver nitrate solution
(2.906 gms per 100 ml distilled water) in the pre-
sence of a 10% solution of K_2CrO_4 . - A. Marin.

Card : 2/2

RUMANIA/Chemical Technology. Chemical Products and Their
Application, Part 3. - Food Industry.

H

Abs Jour: Referat. Zhurnal Khimiya, No 21, 1958, 72263.

Author : Gh. Chintescu.

Inst :

Title : Buttermilk Utilization in Food Product Manufacturing.

Orig Pub: Rev. ind. aliment. prod. animale, 1957, No 8-9, 17-19.

Abstract: The buttermilk acidity is increased to 65 to 70°T either by ordinary fermentation (at 40°, up to 2 hours) under continuous stirring, or by adding lactic acid bacteria after preliminary pasteurization (85°). In both the cases buttermilk is pasteurized (85°) after fermentation and evaporated in vacuum apparatus at 55 to 60° to the specific gravity of 1.08 to 1.09 (50°) and acidity of 240 to

Card : 1/2

RUMANIA/Chemical Technology. Chemical Products and Their
Application, Part 3. - Food Industry.

H

Abs Jour: Referat. Zhurnal Khimiya, No 21, 1958, 72263.

250°T, or it is dried in a spray dryer. Bread
with admixture of dry sour buttermilk tastes
good, it is nutritive and especially useful in
the case of heart and kidney diseases.

Card : 2/2

119

CHINTESCU, G.; MELECHI, E.

TECHNOLOGY

Periodical: REVISTA INDUSTRIEI ALIMENTARE. PRODUSE ANIMALE. No. 1,
1958.

CHINTESCU, G.; ~~MELECHI~~, E., Powdered buttermilk; a dietetic milk product
for infants. p. 23.

Monthly List of East European Accession (EEAI), IC., Vol. 8, No. 3,
March 1959, Unclass.

RUMANIA / Chemical Technology. Chemical Products and H-28
Their Applications. Food Industry.

Abs Jour: Ref Zhur-Khimiya, No 3, 1959, 10066.

Author : Toma, C., Chintescu, G.

Inst : Not given.

Title : Production of "Telemya" Cheese from Sheep Milk.

Orig Pub: Lucrarile Inst. cercetari aliment., 1958, 2,
207-212.

Abstract: The physical and chemical properties of the raw material and the local specifications (Konstantza region, Rumania) are established for the production and changes in the weight of "Telemya" cheese in storage and in transportation to refrigeration plants. The need is noted of normalizing sheep milk and its pasteurization. -- Author's abstract.

Card 1/1

RUMANIA / Chemical Technology. Chemical Products and H-28
Their Applications. Food Industry.

Abs Jour: Ref Zhur-Khimiya, No 3, 1959, 10047.

Author : Chintescu, G., Meleghi, E.

Inst : Not given.

Title : Studies on Production of Dry Buttermilk.

Orig Pub: Lucrarile Inst. cercetari aliment., 1958, 2,
221-226.

Abstract: The basic stages of the technological process
are established. Fermentation of a somewhat
condensed milk of 1.06-1.07 density by 0.05-
0.1% Str. lactis at 28-30° for 16-18 hours pro-
duces a thin dispersion of casein and a normal
increase in acidity. Good results are obtained
in spray drying of a somewhat condensed ferment-
ed milk. Author's abstract.

Card 1/1

COUNTRY : Rumania H-28
CATEGORY :
ABS. JOUR. : RZKhim., No. 1959, No. 88344
AUTHOR : Chintescu, G.; Rosu, D.
INST. :
TITLE : Production of Whey Albumen

ORIG. PUB. : Rev. ind. aliment. prod. animale, 1958,
No 12, 17-20
ABSTRACT : Description of the procedure for producing
albumen from the whey of sheep's milk; factors are listed
which affect the yield of albumen from whey of sheep's
and cow's milk. -- From authors' summary

CARD:

256

LENISTEA, C., dr.; ETTINGER, V., conf.; CHINTESCU, Gh., ing.

Experimental research on the viability of Mycobacterium tuberculosis var. bovis in butter. Microbiologia (Bucur) 9 no.5: 441-44. 8-0 '64

1. Lucrare efectuata in Institutul de igiena si protectia muncii, Bucuresti, si Institutul de cercetari alimentare, Bucuresti.

CHINTESCU, M.

Method of analyzing rejects. p. 8. TEHNICA NOUA. (Asociatia Stiintifica
a Inginerilor si Tehnicienilor) Bucuresti. Vol. 2, no.16, June, 1955.

So. East European Accessions List Vol. 5, No. 9 September, 1956

CHINTESCU, M.

Smilovici, M.; Chintescu, M. Hydromechanization of work in open
lime quarries. p. 1. TEHNICA NOUA. (Asociatia Stiintifica a
Inginerilor si Tehnicienilor) Bucuresti. Vol. 3, no. 41, Mar. 1956.

SOURCE: East European Accessions List (EEAL), Library
of Congress, Vol. 5, No. 8, August 1956.

CHINTESCU, M.

Smilovici, M.; Chintescu, M. Role of the planner and technologist in increasing labor productivity and reducing production costs. p. 1. TEHNICA NOUA. (Asociatia Stiintifica a Inginerilor si Tehnicienilor) Bucuresti. Vol. 3, no. 41, Mar. 1956.

SOURCE: East European Accessions List (EEAL), Library of Congress, Vol. 5, No. 8, August 1956.

CHINTESCU, M.

Smilovici, M.; Chintescu, M. Simplification of the drive-control device on oscillating platforms and on barriers of underground ramps. p. 2. TEHNICA HOUA. (Asociatia Stiintifica a Inginerilor si Tehnicienilor) Bucuresti. Vol. 3, no. 41, Mar. 1956.

SOURCE: East European Accessions List (EEAL), Library of Congress, Vol. 5, No. 8, August, 1956.

CHINTESCU, M.; KICZALES, M.

CHINTESCU, M.; KICZALES, M. In order to raise the technological level of the manufacture and production of motors in the Bucharest Rakosi Matyas plants. p. 4.
Perhydrosqualene. p. 6.

Vol. 3, No. 68, Oct. 1956.

TEHNICA NOUA

TECHNOLOGY

Bucuresti, Rumania

So: East European Accession, Vol. 6, No. 2, Feb. 1957

CHINTESCU, Matei, ing.

The Mitrofanov method. Group technology of the pieces in machine construction. Metalurgia constr mas 8 no.11:986-994 N '61.

(Machinery)

SVIRIDOVA, G.A.; CHINYAKINA, Z.V.

Standardization of core sand mixtures in foundries of the
Urals automobile plant. Lit. proizv. no.6:37 Js '64.
(MIRA 18:5)

CHINYAKOV, K.

Analysis of the norms of three factories. Sots.trud. no.1:
89-93 Ja '57. (MLRA 10:4)
(Production standards)

CHINYAKOV, K.

Establishing standards for care work in individual production.
Sots.trud no.12:101-103 D '58. (MIRA 13:4)
(Caremaking--Production standards)

CHINYAYEV. I., doktor tekhn.nauk

Five-screw oil pump. Rech.transp. 20 no.4:54-55 Ap '61.
(MIRA 14:5)
(Pumping machinery)

CHINYAYEV, I.A., kand.tekhn.nauk

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130-133 ' 53. (MIRA 12:1)
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